# Department of Toxic Substances Control Project Status Update for Wyle Laboratories Norco Facility Site October 30, 2006

# **Project Activities**

- DTSC approved the Bedrock Study, Remedial Investigation Report (Report). The
  Report provides detailed evaluation of the fracture bedrock including analysis of
  whether bedrock beneath the site that have a potential to transport contamination.
  Based on the study, it is concluded that even though some of the fractures are
  contaminated, they are not a significant mechanism for contaminant transport.
- DTSC is currently reviewing the Interim Remedial Investigation Report (RI). The RI is compilation of both the on site and offsite data from March 2005 through July 2006 including the results presented in the above-referenced Bedrock Study, Remedial Investigation Report. The RI includes all the relevant investigation results, baseline and ecological risk assessments. The RI also provides recommendations for further investigation for additional delineation.
- DTSC is reviewing proposal for installation of additional offsite monitoring wells to further delineate vertical and lateral extent of contamination. Once the proposal is approved, the field work is expected to start in November.
- DTSC is also reviewing modified proposal to initiate second round of indoor air sampling at 27 homes. It is anticipated that the sampling will be conducted during November-December time frame.

#### Activities completed last week: (See attached map)

#### Last week

#### Onsite:

- Initiated quarterly sampling of coreholes and extraction wells.
- Initiated installation of pumps in MW wells.
- Measured groundwater levels site-wide.
- Completed developing/sampling five deep wells installed for monitoring of permanganate treatment.
- Completed installation and development of piezometer wells to measure water levels for Aquifer Test and 2-Phase Pilot test.
- Conducted O&M activities on Compounds Two, Three, and Four in Areas F and H onsite.

## Offsite:

 Continued collecting vacuum measurements in monitoring and extraction wells associated with the extraction system on the Wyle property near Golden West Lane.

### Activities planned for this week (See attached map for all the designated locations)

## Onsite:

- Continue quarterly sampling of coreholes and extraction wells.
- Initiate installation of pumps in MW wells.
- Measure groundwater level at all monitoring wells in Demonstration Plan.
- Develop, survey piezometers that will be used for Aquifer Test and 2-Phase Pilot test.

#### Offsite:

 Continue collecting vacuum measurements in monitoring and extraction wells associated with the extraction system on the Wyle property near Golden West Lane.

# PUBLIC PARTICIPATION\

None to report.

